

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 538  | 257/E21.013 257/E21.019 257/E21.198 257/E21.637 257/E21.645 257/E21.648 257/E21.654 257/E21.66 257/E21.682 257/E21.684 257/E21.689 257/E27.088 257/E27.097 257/E27.111 257/E27.112 257/E29.157.ccls. | US-PGPUB;<br>USPAT;<br>DERWENT   | OR               | ON      | 2007/03/30 15:49 |
| L2    | 618  | plug with((carbon near4 dop\$4 carbon near4 diffus\$4 carbon near4 impurit\$4 carbon near4 ion\$2 carbide metal adj carbide))  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 15:51 |
| L3    | 618  | plug\$2 with((carbon near4 dop\$4 carbon near4 diffus\$4 carbon near4 impurit\$4 carbon near4 ion\$2 carbide metal adj carbide))   | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 15:51 |
| L4    | 0    | 1 and 3  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 15:52 |
| L5    | 1026 | plug\$2 with (titanium adj carbide TiC tantalum adj carbide TaC tantalum adj carbon titanium adj carbon)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/03/30 15:51 |
| L6    | 0    | 1 and 5  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 15:52 |
| L7    | 6    | (silicon and substrate) and gate and 5   | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 16:02 |
| L8    | 1    | intermediate and "6054331" .pn.  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 15:56 |
| L9    | 1484 | (silicon and substrate) and gate and plug\$2 and (first near15 second plurality multiple)adj (transistor\$2 fet\$2 misfet\$2 mos\$5)   | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 16:04 |
| L10   | 1    | (silicon and substrate) and gate and plug\$2 near3 carbide and (first near15 second plurality multiple)adj (transistor\$2 fet\$2 misfet\$2 mos\$5)   | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 16:05 |
| L11   | 1    | plug\$2 near3 carbide and "20040140502"  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/30 16:05 |